

PTO/SB/81 (09-04)

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**POWER OF ATTORNEY  
and  
CORRESPONDENCE ADDRESS  
INDICATION FORM**

Application Number	10/605,246
Filing Date	09-17-2003
First Named Inventor	BUMGARDNER, James
Title	TUNER SHARING VIDEO RECORDER SYST
Art Unit	2611
Examiner Name	GRANT, CHRISTOPHER C
Attorney Docket Number	PDT-1315.02

I hereby appoint:

- Practitioners associated with the Customer Number:

23410

OR

- Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

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I am the:

Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71.

*Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96) See page 2 of enclosed document*

**SIGNATURE of Applicant or Assignee of Record**

Signature	[Please see enclosed form]	Date	[see enclosed]
Name	Haig Krakirian	Telephone	
Title and Company	C.T.O. Pioneer Digital Technologies, Inc.		

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

\*Total of \_\_\_\_\_ forms are submitted.

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PATENT  
Power of Attorney  
Pioneer Digital Technologies, Inc.

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**POWER OF ATTORNEY (REVOCATION OF PRIOR POWERS) AND PROSECUTION  
BY ASSIGNEE UNDER 37 C.F.R. § 3.71**

Sir:

**Pioneer Digital Technologies, Inc.**, the assignee of the entire right, title and interest of the patents and patent applications listed below, under 37 C.F.R. § 3.71, hereby revokes all powers of attorneys previously given in the below-identified patents and patent applications and hereby appoints all attorneys associated with:

**Customer Number 23410**

with full powers of substitution and revocation, to prosecute these applications and transact all matters in the United States Patent and Trademark Office, and in countries other than the United States, and to do all things necessary or appropriate therefore before any competent International Authorities in connection with any international patent application(s) corresponding to the below-identified applications, said appointment to be to the exclusion of the inventors and their attorneys in accordance with the provisions of 37 C.F.R. § 3.71.

**Correspondence Address**

Please change the correspondence address for the below-identified patents and patent applications to the **customer number 23410**, and direct all written communications relative to such applications to:

**Neal M. Cohen**  
Cohen Sakaguchi & English LLP  
2040 Main Street, 9<sup>th</sup> Floor  
Irvine, CA 92614

Please direct all telephone communications to Neal M. Cohen at (949) 724-1849.

**PATENT  
Power of Attorney  
Pioneer Digital Technologies, Inc.**

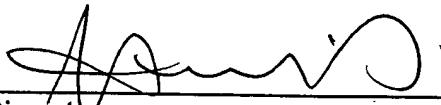
<b>Attorney Docket No.</b>	<b>Inventor(s)</b>	<b>Serial No.</b>	<b>Filing Date</b>	<b>Patent No.</b>	<b>Assignment Reel/Frame No.</b>
PDT-7624	KRAKIRIAN, et al.	09/734,688	12-14-2000		Unknown. See attached.
PDT-1301.01	ROE, et al.	10/064,742	08-12-2002		013401/0084
PDT-1308.01	KRAKIRIAN, et al.	10/065,338	10-04-2002		013150/0857
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PDT-1311.01	OMBAO, et al.	29/169,333	10-17-2002	US D491,956 S	013415/0899
PDT-1312.01	OMBAO, et al.	29/194,624	11-25-2003	US D492,285 S	014755/0106
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PDT-1315.01	KRAKIRIAN, et al.	10/248,699	02-10-2003		013416/0784
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PDT-1320.01	BUMGARDNER, et al.	10/249,605	04-23-2003		013855/0177
PDT-1320.02	KRAKIRIAN, et al.	10/604,538	07-29-2003		013846/0729
PDT-1321.01	BUMGARDNER, et al.	10/249,575	04-21-2003	US 6,760,538	013586/0637
PDT-1321.02	BUMGARDNER, et al.	10/707,834	01-15-2004		014274/0034
PDT-1321.03	KRAKIRIAN, et al.	10/936,417	09-08-2004		015779/0958
PDT-1325.01	KRAKIRIAN, et al.	29/189,737	09-10-2003	US D496,666 S	014482/0345
PDT-1326.01	BUMGARDNER, et al.	10/708,529	03-10-2004		014404/0270
PDT-1337.01	KRAKIRIAN, et al.	10/710,688	07-28-2004		014911/0070
PDT-1338.01	KRAKIRIAN, et al.	10/905,489	01-06-2005		015531/0015

I, the undersigned, declare that I have reviewed copies of the documentary evidence establishing chain of title to the patents and patent applications identified above from the inventor(s) to the assignee.

To the best of the undersigned's knowledge and belief, title is in the assignee identified above. Furthermore, the undersigned is empowered to sign this document on behalf of the assignee.

**PIONEER DIGITAL TECHNOLOGIES, INC.**

Dated: 8/17/05

By:   
 Signature  
 Name: Hilda Krakirian  
 Title: CTO